

## COMBINED DECLARATION AND POWER OF ATTORNEY

# As a b I w named inv nt r, I her by d clare that:

This declaration is of the following type:					
<ul><li>☑ original</li><li>☐ divisional</li><li>☐ continuation</li><li>☐ continuation-in-part</li></ul>					
INVENTORSHIP IDENTIFICATION					
My residence, post office address and citizenship are as stated below next to my name. I believe am the original, first and sole inventor (if only one name is listed below) or an original, first and join inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:					
METHODS FOR REDUCING DELAMINATION DURING CHEMICAL MECHANICAL POLISHING					
SPECIFICATION IDENTIFICATION					
The specification of which:					
is attached hereto  was filed on October 3, 2003, under Serial No. 10/678,906 , executed on even date herewith; or  Express Mail No.(as Serial No. not yet known) and was amended on (if applicable)  was described and claimed in PCT International Application No filed on and as amended under PCT Article 19 on					
ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR					
I hereby state that I have reviewed and understand the contents of the above-identified specification including the claims, as amended by any amendment referred to above.					
I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56, and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examine would consider it important in deciding whether to allow the application to issue as a patent, and					
In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR §1.98.					

## PRIORITY CLAIM (35 U.S.C. §119)

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any provisional or foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below any provisional or foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.					
		No such a	pplications have been	filed.	
	$\boxtimes$	Such appl	ications have been file	ed as follows:	
A.	Prior foreign/PCT application(s) filed within 12 mos. (6 mos. for design) prior to the application, and any priority claims under 35 U.S.C. §119				nos. for design) prior to this
	Count	try/PCT	Application No	Date Filed	Priority Claimed
			•		☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No
В.	All foreign application(s), if any, filed more than 12 mos. (6 mos for design) prior to this U.S. application				mos for design) prior to this
	Country Applica Filing d	tion No:			
C.	U.S. Pr	ovisional <i>P</i>	Application filed with	in 12 months prior to	this application
	Serial N	<u>lo.</u>		Filing Date	
	60/416,	078		October 3, 2002	
			PRIORITY CLA	AIM (35 U.S.C. §120)	
I hereby claim the benefit under Title 35, United States Code, §120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.					
			pplications have been ications have been file		
				-	Status

Patented

Pending

**Abandoned** 

Filing Date

Serial No.

#### **POWER OF ATTORNEY**

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

> Donald Verplancken Registration No. 33,217 Peter J. Sgarbossa Registration No. 25,610 Raymond Kam-On Kwong Registration No. 37,165 Joseph Bach Registration No. 37,771 James C. Wilson Registration No. 35,412 Robert W. Mulcahy Registration No. 25,436 B. Todd Patterson Registration No. 37,906 Raymond R. Moser, Jr. Registration No. 34,682 Keith M. Tackett Registration No. 32,008 William B. Patterson Registration No. 34,102

Send correspondence to:

Direct telephone calls to:

Patent Counsel Applied Materials, Inc. P.O. Box 450-A

B. Todd Patterson

Moser, Patterson & Sheridan, L.L.P. (713) 623-4844

Santa Clara, CA 95052

U.S.A.

## **DECLARATION**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of <b>first</b> inve	ntor: YUFE	CHEN		
Inventor's signature:			Date:	
Residence:	508 Crimsonb	erry Way		
	San Jose, Ca			
Post Office Address:	Same as above			
r oot omoe / taaress.		Country of Citizens	ship: P.R. CHINĄ	•
Full name of second in	nventor: LIZH	ONG SUN		
Inventor's signature:			Date:	
Residence:	952 Windsor I	Hills Circle		<b>-</b> .
•	San Jose, Ca	lifornia 95123		•
Post Office Address:	Same as abov			
	U.S.A.	Country of Citizens	ship: P.R. CHINA	
Full name of <b>third</b> inve	entor: DOOI	HAN LEE	ø	
	/	1/1/1	1	10/6/03
Inventor's signature:		-000		. / 0 / 0 5
Residence:	350 Elan Villa	ige Lane #120		
	San Jose, Cal	_		
Post Office Address:	Same as ahou			

Country of Citizenship: REPUBLIC OF KOREA

Full name of fourth inv	/entor: WE	I-YUNG HSU		
Inventor's signature:			Date:	
Residence:	5915 Friar \	Nay		
	San Jose, C	California 95129		
Post Office Address:	Same as ab	oove.		
	USA	Country of Citizens	ship: TAIWAN	

(DECLARATION ENDS WITH THIS PAGE)



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	No such applications have been filed.				

		No such	applications have	been filed.				
	$\boxtimes$	Such ap	plications have be	en filed as follows:				
A.				filed within 12 mos. ns under 35 U.S.C. §11		design)	prior to	this
	Coun	try/PCT	Application N	Date File	<u>d</u>	Priority	Claime	<u>d</u>
						☐ Yes ☐ Yes ☐ Yes	□ N	
В.		eign appli plication		filed more than 12 mos	s. (6 mos for (	design) p	rior to t	:his
	Country Applica Filing d	tion No:						
С.	U.S. Pr	ovisional	Application filed	within 12 months prio	r to this appl	ication		
	<u>Serial I</u>	<u>No.</u>		Filing Date				
	60/416	,078		October 3, 2002				
			PRIORITY	/ CLAIM (35 U.S.C. §12	<b>?</b> 0)			
applica isted b n that/ States of this Examir which o	tion(s) o elow and those pi Code, § applica ner would occurred	r PCT int d, insofar rior applic 112, I ack tion (nam d conside	ernational applica as the subject ma cation(s) in the m nowledge the dut nely, information rit important in de the filing date of t	35, United States Cotion(s) designating the later of each of the claim anner provided by the to disclose information where there is substactioning whether to allow the prior application(s) a	United States is of this applification first paragraph that is mater intial likelihoot the application	of Americ cation is r oh of Title rial to the od that a n to issue	ca that inot discle 35, Uexamin reasor	s/are losed inited ation nable atent)
	$\square$		applications have plications have be	been filed en filed, as follows:				
	01 - 1 -	1-		5	Status		A1	<u>—</u> .
	Serial N	10. l	Filing Date	Patented	Pendir	na	Abando	ned

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Full name of first inver	ntor: YUFE	I CHEN			
Inventor's signature:		Date:			
Residence:	508 Crimsonb	erry Way			
	San Jose, California 95129				
Post Office Address:	Same as above.				
	U.S.A.	Country of Citizenship: P.R. CHINA			
Full name of second in	ventor: LIZHO	DNG SUN			
Inventor's signature:		Date:			
Residence:	952 Windsor h	Hills Circle			
	San Jose, Cal	ifornia 95123			
Post Office Address:	Same as abov	re.			
	U.S.A.	Country of Citizenship: P.R. CHINA			
Full name of third inve	ntor: DOOL	IAN LEE			
Inventor's signature:		Date:			
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•	San Jose, Cal	ifornia 95134			
Post Office Address:	Same as abov	re.			
	U.S.A.	Country of Citizenship: REPUBLIC OF KOREA			

Full name of fourth inventor: WEI-YUNG HSU

Inventor's signature:

Date: /0/8/03

Residence:

5915 Friar Way

San Jose, California 95129

Post Office Address:

Same as above.

U.S.A.

Country of Citizenship: TAIWAN

(DECLARATION ENDS WITH THIS PAGE)